

Uruguay Reglamento Bromatologico Nacional - heavy-metal limits

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<https://heavymetalcertified.com/regulations/uruguay-rbn-5th-edition-heavy-metal-limits>. Retrieved 2026-09-27.

The instrument

This page records the heavy-metal maximum levels set by Uruguay Reglamento Bromatologico Nacional - heavy-metal limits, the instrument of Uruguay Ministerio de Salud Publica. Every value below is transcribed into the Heavy Metal Index register from the primary text and is the value an HMTc standard cites when this jurisdiction binds a certification limit. It is a record of law, not an HMTc threshold.

Transcribed into the Heavy Metal Index regulatory register from the primary text published by Uruguay Ministerio de Salud Publica; a direct primary-source URL is not tracked for this instrument.

Maximum levels

All values µg/kg (ppb), in the basis the instrument states. 23 maximum levels across 6 analytes and 16 product categories, grouped by analyte and ordered by limit.

LIMIT MG/KG	BASIS	PRODUCT SCOPE	PROVISION
LEAD (PB) 6 LIMITS			
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	refined oils, fats, and emulsions	Reglamento Bromatologico Nacional fifth edition: particular lead limit 0.1 mg/kg
300	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	citrus fruit juices	Reglamento Bromatologico Nacional fifth edition: particular lead limit 0.3 mg/kg
1000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	sweetened chocolate	Reglamento Bromatologico Nacional fifth edition: particular lead limit 1.0 mg/kg
1500	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	ceramic cooking utensils, packaging, and storage containers with capacity over 3 liters	Reglamento Bromatologico Nacional fifth edition: section 12.5.13 specific migration limit, mg/kg

LIMIT MG/KG	BASIS	PRODUCT SCOPE	PROVISION
2000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit lead 2.0 m...
4000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	food-contact ceramic objects that can be filled	Reglamento Bromatologico Nacional fifth edition: section 12.5.13 specific migration limit, mg/kg
TOTAL ARSENIC (TAS) 8 LIMITS			
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	distilled alcoholic beverages	Reglamento Bromatologico Nacional fifth edition: particular arsenic limit 0.1 mg/kg
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	fermented alcoholic beverages	Reglamento Bromatologico Nacional fifth edition: particular arsenic limit 0.1 mg/kg
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	hydrogenated fats	Reglamento Bromatologico Nacional fifth edition: particular arsenic limit 0.1 mg/kg
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	liquid foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit arsenic in...
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	milk excluding powdered milk	Reglamento Bromatologico Nacional fifth edition: particular arsenic limit 0.1 mg/kg
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	refined fats and emulsions	Reglamento Bromatologico Nacional fifth edition: particular arsenic limit 0.1 mg/kg
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	virgin fats	Reglamento Bromatologico Nacional fifth edition: particular arsenic limit 0.1 mg/kg
1000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	solid foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit arsenic in...
CADMIUM (CD) 4 LIMITS			
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	ceramic cooking utensils, packaging, and storage containers with capacity over 3 liters	Reglamento Bromatologico Nacional fifth edition: section 12.5.13 specific migration limit, mg/kg
100	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	liquid foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit cadmium in...
200	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	solid foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit cadmium in...
300	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	food-contact ceramic objects that can be filled	Reglamento Bromatologico Nacional fifth edition: section 12.5.13 specific migration limit, mg/kg
MERCURY, TOTAL (THG) 2 LIMITS			

LIMIT MG/KG	BASIS	PRODUCT SCOPE	PROVISION
50	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit mercury 0....
500	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	fish muscle	Reglamento Bromatologico Nacional fifth edition: section 14.1.16 rejects fish with mercury cont...
TIN (SN) 2 LIMITS			
150000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	citrus fruit juices not packaged in cans	Reglamento Bromatologico Nacional fifth edition: particular tin limit 150 mg/kg
250000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit tin 250 mg...
ANTIMONY (SB) 1 LIMIT			
2000	source unit mg/kg or ppm as noted; product/migration basis preserved in notes	foods in general except categories with particular limits	Reglamento Bromatologico Nacional fifth edition: general inorganic contaminant limit antimony 2...

Where HMTc cites it

Cells where this instrument holds the strictest government value in force among credible regulators, and therefore binds a published HMTc limit.

NO PUBLISHED STANDARD IS BOUND BY THIS INSTRUMENT YET

A limit recorded above binds nothing today only because another government holds a stricter value for every published cell. It may still bind later, as other jurisdictions relax or as a new subcategory is published.

How this interacts with HMTc

HMTc certification standards adopt the *strictest existing* maximum level set by any credible government, applied cell-by-cell. Where this instrument holds the strictest value for a (product, analyte) cell, it binds the HMTc limit and the standard cites this page. This page does not set or justify any HMTc threshold; it records the sovereign requirement the program measures against.

A reference page is a record of law, not an HMTc threshold. It states what a government requires; the standard page states what the program requires, and names which instrument binds each cell.