

Baby Cereal Coarse Rice Flour certified for arsenic species and toxic metals

Art. ID	NRC-BARI-1
Unit	8 g
Deliverydetails	No Dangerous Good /not restricted

Description

BARI-1 is a baby cereal coarse rice flour Certified Reference Material (CRM) characterized for arsenic species, total arsenic, cadmium, mercury and lead content.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Arsenic (As)	[7440-38-2]	0,248 ± 0,018	mg/kg		
Certified value	Cadmium (Cd)	[7440-43-9]	0,0134 ± 0,0014	mg/kg		
Certified value	Mercury (Hg)	[7439-97-6]	0,0026 ± 0,0003	mg/kg		
Certified value	Lead (Pb)	[7439-92-1]	0,0064 ± 0,0016	mg/kg		
Certified value	Arsenic (As) (inorganic)		0,113 ± 0,016	mg/kg		
Reference value	Monomethylarsonic acid (MMA)	[124-58-3]	0,0045 ± 0,0008	mg/kg		
Certified value	Dimethylarsinic acid (as As)	[75-60-5]	0,115 ± 0,010	mg/kg		