
Aluminium foil, Hi-AR®/ACS

GRM1198

Product Identifier

CAS No.	:	7429-90-5
EC No.	:	231-072-3
Atomic Formula	:	Al
Atomic Weight	:	26.98
HS Code	:	7603 10 10
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Tin white to silver-grey foil
Solubility	:	Reacts with dilute hydrochloric acid with the evolution of hydrogen gas
Insoluble in dilute hydrochloric acid	:	<= 0.05%
Iron (Fe)	:	<= 0.1%
Copper (Cu)	:	<= 0.02%
Manganese (Mn)	:	<= 0.002%
Titanium (Ti)	:	<= 0.03%
Nitrogen compounds (as N)	:	<= 0.001%
Silicon (Si)	:	<= 0.1%
Assay (EDTA Titration)	:	min. 99.90%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	BD0330000
WGK	:	3