

Specifications

Product: ANTIMONY TRICHLORIDE

CAS No. : 10025-91-9

Molecular formula : SbCl₃
Molecular weight : 228.12
Product Code : 04FC0104

TESTS	SPECIFICATIONS	
Color and appearance	Colorless, deliquescent solid.	
Assay	≥ 99% (by Oxidation reduction titration)	
Melting Point	73 °C	
Boiling Point	223 ⁰ c	
Insoluble in Chloroform	0.05%	
Sulphate(SO ₄)	NMT 0.005%	
Arsenic(As)	NMT 0.02%	
Calcium(Ca)	NMT 0.005%	
Lead(Pb)	NMT 0.005%	
Copper(Cu)	NMT 0.001%	
Iron(Fe)	NMT 0.002%	
Sodium(Na)	NMT 0.005%	
Potassium(K)	NMT 0.01%	

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature	Sure-	Homaday

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