

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : 5-Sulphosalicylic Acid Dihydrate 99 % Extrapure

Catalog Number : O-5217

Batch Number : 5217-00000000

CAS Number : 5965-83-3

Molecular Weight : 254.21 g/mol

Mol. Formula : $C_7H_6O_6S \cdot 2H_2O$

Expire Date : 60 months

SAMPLE

No	Test	Specifications	Results
1	Appearance	a white crystals, granular or crystalline powder	white crystalline powder
2	Assay [by NaOH titration]	min 99.0 %	99.85%
3	Residue on ignition	max 0.1 %	0.043%
4	Chloride (Cl)	max 0.01 %	0.0032%
5	Iron (Fe)	max 0.005 %	0.0018%
6	Heavy metal (as Pb)	max 0.01 %	0.0022%

Corresponds to Extrapure Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC