

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : 3,5-Dinitrosalicylic Acid 98 % AR

Catalog Number : O-5003

Batch Number : 5003-00000000

CAS Number : 609-99-4

Molecular Weight : 228.12 g/mol

Mol. Formula : $C_7H_4N_2O_7$

Expire Date : 60 months

SAMPLE

No	Test	Specifications	Results
1	Appearance	white to yellow colored powder	yellow colored powder
2	Assay (acidimetric)	min 98.0 %	98.97%
3	Melting point	169.0 - 175.0 °C	172.5 °C
4	Suitability (as reagent for determination of amylase activity)	passes test	passes test

Corresponds to AR / ACS Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC