

TIQ-F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Theophylline Anhydrous 99 % Extrapure

Catalog Number : O-5290

Batch Number : 5290-00000000

CAS Number : 58-55-9

Molecular Weight : 180.17 g/mol

Mol. Formula : $C_7H_8N_4O_2$

Expire Date : 60 months



No	Test	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay (Alkalimetric)	min 99.0 %	99.833%
3	Melting point	271 - 273 °C	272.4 °C
4	Loss on drying	max 0.5 %	0.035%

Corresponds to Extrapure Grade

LABOTIQ In-house product specification for Extrapure

SUDIRO S.Si.
Manager QC