

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Cerium (III) Nitrate Hexahydrate 99.9 % AR

Catalog Number : O-5061

Batch Number : 5061-00000000

CAS Number : 10294-41-4

Molecular Weight : 434.23 g/mol

Mol. Formula : $\text{Ce}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$

Expire Date : 60 months



No	Test	Specifications	Results
1	Appearance	Colorless or pale yellow moist crystals	Colorless moist crystals
2	Assay (complexometric)	min 99.9 %	99.977%
3	Melting point	about 65 °C	65.20 °C

Corresponds to AR/ACS Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC