

Headquarters

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PRODUCT SPECIFICATION

Product Name <u>Cerium(III) sulfate octahydrate</u>

Product Code CE0596

Ce₂(SO₄)₃ • 8H₂O CAS Number 10450-59-6

Molecular formula $Ce_2(SO_4)_3 \cdot 8H_2O$

Linear formula $Ce_2(SO_4)_3 \cdot 8H_2O$

Molecular weight 712.54

TEST SPECIFICATION

Assay (purity) 99.9%

Purity method by titration

Metal purity 99.9%-Ce

Appearance white to off-white crystals or

powder

Titration %Ce=38.0-40.5

Titration type complexometric

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.