

## Headquarters

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## PRODUCT SPECIFICATION

iPr Ce Product Name <u>Tris(isopropylcyclopentadienyl)cerium(III)</u>

Product Code CE8169

CAS Number 122528-16-9

Molecular formula  $C_{24}H_{33}Ce$ 

Linear formula  $[(C_3H_7)C_5H_4]_3Ce$ 

Molecular weight 461.64

Sensitivity air

Boiling point 210-230C

TEST	SPECIFICATION
Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Ce
Appearance	violet crystals
Titration	%Ce=29.7-31.0
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.