

Headquarters

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PRODUCT SPECIFICATION

GdCl₃

Product Name <u>Gadolinium(III) chloride</u>,

Anhydrous

Product Code GD8520

CAS Number 10138-52-0

Molecular formula GdCl₃

Linear formula GdCl₃

Molecular weight 263.61

Assay (purity)

Purity method

Metal purity

Appearance

Titration

SPECIFICATION

98%

by titration

99.95%-Gd

white powder

% Gd=58.5-60.8

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.