

Headquarters

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PRODUCT SPECIFICATION

Product Name <u>Gallium(III)acetylacetonate</u>

Product Code GA5437

CAS Number 14405-43-7

Molecular formula $C_{15}H_{21}GaO_6$

Linear formula [CH₃COCH=C(O-)CH₃]₃Ga

Molecular weight 367.05

Melting point 196-198C

TEST SPECIFICATION

Assay (purity) 98%

Purity method by elemental analysis

Metal purity 99.9%-Ga

Appearance white powder

Elemental analysis %C=47.9-50.8; %H=5.6-6.0

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.