

t-Bu t-Bu Al3+

Headquarters

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PRODUCT SPECIFICATION

Product Name

Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)aluminum

Product Code

AL9085

CAS Number

14319-08-5

Molecular formula

 $C_{33}H_{63}AIO_6$

Linear formula

AI(OCC(CH₃)₃CHCOC(CH₃)₃)₃

Molecular weight

576.78

Melting point

264-267C

TEST SPECIFICATION

Assay (purity) 98.5%+

Purity method by elemental analysis

Appearance white powder or crystals

Elemental analysis

%C = 67.69 - 70.44; % H = 9.81 - 10.21%

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.