

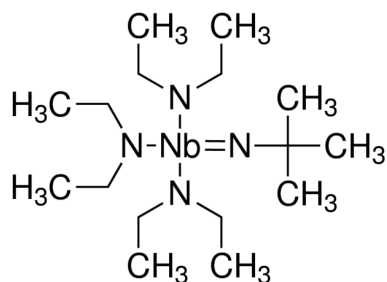


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PRODUCT SPECIFICATION



Product Name	Tris(diethylamido)(tert-butylimido)niobium(V)
Product Code	NB3272
CAS Number	210363-27-2
Molecular formula	C ₁₆ H ₃₉ N ₄ Nb
Linear formula	((CH ₃) ₆ N) ₃ NbN(CH ₃) ₃
Molecular weight	380.41
Sensitivity	air, moisture

TEST

SPECIFICATION

Assay (purity)	98%
Purity method	by gravimetric assay
Metal purity	99.9 % - Nb
Appearance	yellow to brown liquid
NMR	conforms to structure

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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.