



# EREZTECH LLC

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## Specification sheet

Product code	NB3272
CAS number	210363-27-2
Product name	<a href="#">Tris(diethylamido)(tert-butylimido)niobium(V)</a>
Purity	98%+
Metal purity	99.9% - Nb
Purity method	by gravimetric assay: 23.8 – 24.8 % Nb
Molecular weight	380.41 g/mol
Form	liquid (low melting solid)
Appearance	yellow to brown liquid (low melting solid)
Sensitivity	air, moisture
Molecular formula	$C_{16}H_{39}N_4Nb$
Linear formula	$((CH_3)_6N)_3NbN(CH_3)_3$