

Headquarters

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PRODUCT SPECIFICATION

Produ

Bis(t-butylimido)bis(dimethylamino)molybdenum

Product Code

Product Name

MO6621

CAS Number

923956-62-1

Molecular formula

 $\mathsf{C}_{12}\mathsf{H}_{30}\mathsf{MoN}_4$

Linear formula

 $\mathsf{C}_{12}\mathsf{H}_{30}\mathsf{MoN}_4$

Molecular weight

326.33

Sensitivity

air, moisture

Boiling point

61C/0.01-0.03mmHg

TEST

SPECIFICATION

Assay (purity)

98%+

Purity method

by integration NMR

Appearance

orange liquid

NMR

conforms to structure

For available packaging options or alternative purify grades please contact our technical services.