

LITHIUM HEXAMETHYL DISILAZIDE

(25% w/w in THF)

M.F: C₆H₁₈NSi₂Li

Mol. Wt: 167.33 gm/mol

SPECIFICATIONS

Description	:	Light yellow to yellowish red color solution
Miscibility	:	Miscible with most organic solvents like THF & Toluene
Assay % w/w (LHS As active base)	:	25% +/- 2.0% w/w

PACKING

Packed in 200 liters M.S Drums

APPLICATIONS

LHS is a non-Pyrophoric base widely used in Organic Synthesis as a metalation agent. Also used in de-Protonation reactions.

