

Lithium hydroxide monohydrate

Chemical formula: LiOH • H₂O

Molar mass: 41,96 g/mol

CAS: 1310-66-3

EINECS: 215-183-4

A.G. (15580)

Appearance	white crystalline substance
Assay	min. 99,0 %
Li ₂ CO ₃	max. 1,0 %
Sulfate (SO ₄ ²⁻)	max. 0,05 %
Fe (Iron)	max. 0,005 %
Heavy metals (as Pb)	max. 0,005 %

pure (15570)

Appearance	white crystalline substance
Assay	min. 99,0 %
Li ₂ CO ₃	max. 1,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 302, 314, 318

EUH statements:

Precautionary statements: 280, 305+351+338, 310

Signal word: Danger

ADR/RID: 8 /C6 /II

UN 2680