

Catalogue Number	Product	Order number / Unit
804	<p><b>Lithium aluminium hydride (0.05 M in THF)</b></p> <p><b>0.05 M solution in dried tetrahydrofuran with controlled <sup>12</sup>C-background</b></p> <p>Manufactured and packaged in argon atmosphere. Repeated extractions from vial in argon atmosphere does not affect product quality.</p> <p><b>Molar Mass:</b> 37.95</p> <p>LiAlH<sub>4</sub></p> <p>[16853-85-3]</p> <p>Clear colourless liquid packaged in clear glass vials (2 ml) sealed with teflon-faced rubber stoppers and tear-off crimp caps.</p> <p><b>Purity:</b> ≤ 5 ppm Carbonate ≤ 50 ppm Methanol</p> <p><b>Certificates:</b> CoA; Background <sup>12</sup>C ([<sup>12</sup>C]Carbonate determined as [<sup>12</sup>C]CO<sub>2</sub> and [<sup>12</sup>C]Methanol as methyl acetate by gas chromatography)</p> <p><b>Chemical Name:</b> CA index name: lithium aluminium hydride</p> <p><b>Synonymes:</b> Aluminium lithium tetrahydride; Lithium alanate; Lithium aluminium tetrahydride; Lithium tetrahydroaluminate</p> <p><b>Literature:</b> Same as product number 801.</p>	<p>804.0001: 1 ml per vial Please inquire for customized filling and bulk quantities.</p> <p>LiAlH<sub>4</sub></p>