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Product Specifications

Catalogue Number	40859
Product	(2,4-Pentanedionato)lithium Acetylacetone lithium salt Lithium acetylacetonate
CAS Number	18115-70-3
Molecular Formula	C ₅ H ₇ LiO ₂
Molecular Weight	106.05

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White to orange to light green powder
Solubility	Soluble in water
Melting Point	250 °C (dec.)
Assay by titration	≥ 98%
Storage	Store at 2 - 8 °C
Additional Information	$\lambda_{\max} = 290$ (EtOH) nm

For Laboratory Use Only