

Product Specification

Product Name: Acetyl CoA trilithium
Acetyl Coenzyme A

Item Nr.: 1041 MW: 827.37 g/mol C₂₃H₃₅N₇O₁₇P₃S*Li₃
CAS Nr.: 75520-41-1 E.C.Nr.: EINECS: 278-233-4

Parameter	Method	Specification	Unit
Appearance	visual	White lyophilized powder	
Solubility	1% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1 - 2	
Assay	Enzymatic with phosphotransacetylase	>83	%
Assay	A260, pH 7.0	>85	%
Lithium content	flame photometry	1.7 - 2.3	%

Storage: Keep well closed at at -20 °C in a dark and dry place. No adverse effect of ambient temperatures in transit.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 02/04.10.2021