

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	5,5-Dimethyl-1,3-cyclohexanedione
Specifications & Purity:	≥96%
SKU #	D105612

Parameter	Limit Values
Melting point	147-151 (°C)
Purity(GC)	96-100 (%)
Appearance (D105612)	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure
Sensitiveness	passe test
Solubility in H ₂ O	Almost transparency
Ignition Residue (as sulfate)	0-0.2 (%)