Elite Advanced Materials Sdn Bhd

PRODUCT SPECIFICATION

Product Description	Acetone
Grade	Histology
Product Code	ACE006-2.5P, ACE006-3.8P, ACE006-10P, ACE006-25P
Synonyms	Dimethyl ketone, Propan-2-one
Molecular Formula	C_3H_6O
CAS Number	67-64-1

Test	Test Method	Specification	Unit
Purity Assay (GC)	LQP-22-SOP-T006	≥ 99.5	%
Water Content	ASTM E1064	≤ 0.5	%
Non-Volatile Matter	LQP-22-SOP-T004	≤ 1.0	mg/100mL
Density (at 20°C)	ASTM D4052	0.789 – 0.793	g/cm^3
Solubility in water	ASTM D1722	Pass	-
Appearance	LQP-22-SOP-M001	Clear	-

Notes: 1) Product filtered through a 0.2 micron filter.

Date 23/12/2020

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