

Certificate of Analysis

Date of Testing: 2025-01-04 15:23:36

Date of Next Testing: 2026-12-25 15:23:36

Product Name: **Phenylacetaldehyde**

CAS Number: 122-78-1

Specifications & Purity: 50% in Diethyl Phthalate

Lot #: L2427127

SKU #: **P105080**

Version: **0**

Analysis #: **456979**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.07-1.079	1.08
Free acid	0-2 (%)	0.05 %
Concentration(Oxime Formation)	40-55 (%)	53.70 %
Refractive index n ₂₀ /D	1.513-1.52	1.52
Appearance (P105080)	Colorless Liquid	Colorless liquid
Solvent(Diethyl Phthalate)	Conform	Conform



John Su
QA & QC Manager