Certificate of Analysis

3-Phenoxybenzaldehyde

Cat. No.: HY-Y0641 CAS No.: 39515-51-0 Batch No.: 258119

Chemical Name: Benzaldehyde, 3-phenoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{10}O_2$ Molecular Weight: 198.22

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Colorless to off-white (<13°C Solid,>13°C Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

99.21% Purity (GC): Water(KF): 0.25%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA