

Certificate of Analysis

Salicylhydroxamic acid

Cat. No.: HY-18721 CAS No.: 89-73-6 Batch No.: 451357

Chemical Name: Benzamide, N,2-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_7NO_3$ Molecular Weight: 153.14

Storage: 4°C, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.86%

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