## **Certificate of Analysis**

## **Dabcyl acid**

 Cat. No.:
 HY-D1045

 CAS No.:
 6268-49-1

 Batch No.:
 96597

Chemical Name: Benzoic acid, 4-[2-[4-(dimethylamino)phenyl]diazenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{15}N_3O_2$ Molecular Weight: 269.30

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Orange to red (Solid)

MS: Consistent with structure

Purity (HPLC): 99.34%

**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.

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