## Dabcyl acid, SE

Cat. No.: HY-D1046
CAS No.: 146998-31-4
Batch No.: 311585

Chemical Name: Benzoic acid, 4-[2-[4-(dimethylamino)phenyl]diazenyl]-, 2,5-dioxo-1-pyrrolidinyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{18}N_4O_4$ Molecular Weight: 366.37

Storage: -20°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Brown to red (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.61%

**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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