

# **Certificate of Analysis**

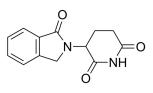
## 2-(2,6-Dioxopiperidin-3-yl)phthalimidine

Cat. No.:	HY-138793
CAS No.:	26581-81-7
Batch No.:	292160
Chemical Name:	2,6-Piperidinedione, 3-(1,3-dihydro-1-oxo-2H-isoindol-2-yl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>13</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	244.25
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**Chemical Structure:** 



### **ANALYTICAL DATA**

Appearance:	Off-white to gray (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.67%
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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