# **Certificate of Analysis**

## **Ivaltinostat (formic)**

 Cat. No.:
 HY-16138A

 Batch No.:
 120910

Chemical Name: 2-Octenediamide, N1-[3-(dimethylamino)propyl]-N8-hydroxy-2-[(1-naphthalenyloxy)methyl]-, (

2E)- (formic)

#### PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Oil)

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

LCMS: Consistent with structure

**Purity (LCMS):** 99.36%

**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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