Certificate of Analysis

NDB

Cat. No.: HY-138937 CAS No .: 1660153-08-1 Batch No.: 262276

Chemical Name: Benzamide, 2,6-dichloro-4-(dimethylamino)-N-[3-(1,1-dimethylethyl)-4-hydroxyphenyl]-N-(phe

nylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{26}\mathsf{H}_{28}\mathsf{Cl}_2\mathsf{N}_2\mathsf{O}_2$

Molecular Weight: 471.42

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.94%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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