

## **Certificate of Analysis**

## CDDO-Im

Cat. No.: HY-15725
CAS No.: 443104-02-7
Batch No.: 289195

Chemical Name: 1H-Imidazole, 1-(2-cyano-3,12,28-trioxooleana-1,9(11)-dien-28-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{34}H_{43}N_3O_3$  Molecular Weight: 541.72

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 98.47%

**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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