## **Certificate of Analysis**

## 2,4'-Dichloroacetanilide

Cat. No.: HY-W028684
CAS No.: 3289-75-6
Batch No.: 138966

Chemical Name: Acetamide, 2-chloro-N-(4-chlorophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_7Cl_2NO$  Molecular Weight: 204.05

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light brown to brown (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 99.68%

**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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