## **Certificate of Analysis**

## 3-Acetylaniline

Cat. No.: HY-W012637 CAS No.: 99-03-6 Batch No.: 39251

**Chemical Name:** Ethanone, 1-(3-aminophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>9</sub>NO Molecular Weight: 135.16

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

$$H_2N$$

## **ANALYTICAL DATA**

Light yellow to light brown (Solid) Appearance:

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

Purity (GC): 99.97%

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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