



Certificate of Analysis

Compound Information

Product Name: 3-Amino-2,6-piperidinedione

Cat. No.: 1068472
CAS No.: 2353-44-8
Molecular Formula: $C_5H_8N_2O_2$
Molecular Weight: 128.13

Chemical Structure:

$$O$$
 N
 O
 N
 O
 N
 O

Batch Information

Batch No.: L392370

Storage: 2-8°C, protect from light

 Test Date:
 2024-04-07

 Retest Date:
 2027-04-06

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light blue (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation[a]: -0.1598°(C=1.015g/100ml MEOH)

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

Caution: Research use only and are not intended for human use.

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