



Certificate of Analysis

Compound Information

Product Name: 4-lodo-2-nitroaniline

Cat. No.: 1025506
CAS No.: 20691-72-9
Molecular Formula: $C_6H_5IN_2O_2$
Molecular Weight: 264.02

Chemical Structure:

$$\begin{array}{c} O \\ O \\ N^{+} \end{array}$$

Batch Information

Batch No.: Lg0710277177

Storage: 2-8°C, protect from light

 Test Date:
 2023-07-10

 Retest Date:
 2026-07-09

Origin: Shanghai, China

QC Summary

Appearance: Brown to orange (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (HPLC):
 96.52%

 Water(KF):
 0.08%

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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Page 1 of 1 www.leyan.com