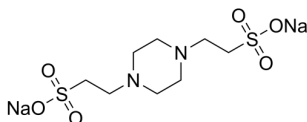


## Certificate of Analysis

### Compound Information

Product Name:	PIPES (disodium)
Cat. No.:	1042624
CAS No.:	76836-02-7
Molecular Formula:	C <sub>8</sub> H <sub>16</sub> N <sub>2</sub> Na <sub>2</sub> O <sub>6</sub> S <sub>2</sub>
Molecular Weight:	346.33
Chemical Structure:	



### Batch Information

Batch No.:	Lf1230193663
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-12-30
Retest Date:	2025-12-29
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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