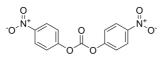




Certificate of Analysis

Compound Information

| Product Name: | 4,4'-Dinitrodiphenyl carbonate |
|---------------------|--|
| Cat. No.: | 1034025 |
| CAS No.: | 5070-13-3 |
| Molecular Formula: | C ₁₃ H ₈ N ₂ O ₇ |
| Molecular Weight: | 304.21 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Le1130111124 |
|--------------|---------------------------|
| Storage: | Store at room temperature |
| Test Date: | 2024-02-28 |
| Retest Date: | 2029-02-27 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | White to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥96.0% |
| Water(KF): | 0.10% |
| Residue on Ignition: | 0.01% |
| 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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