



CERTIFICATE OF ANALYSIS

Date: 14-05-2025

| Product Name | N-Nitroso Amiodarone | | |
|--------------------------------|--|---------------|-------------|
| Chemical Name | N-(2-(4-(2-Butylbenzofuran-3-carbonyl)-2,6-diiodophenoxy)ethyl)-N-ethylnitrous amide | | |
| Structure | | | |
| Batch No. | - | CAS No. | 678982-38-2 |
| Analysis Date | 1 | Retest Date | 0 |
| Mol. Formula | $C_{23}H_{24}I_2N_2O_4$ | Molecular Wt. | 646.3 |
| Long term Storage Condition | | | - |
| Handling and Transit Condition | | | - |

| Test | Result | | | |
|---|-----------------------|--|--|--|
| Appearance | - | | | |
| Solubility | - | | | |
| 1H-NMR | Conforms to structure | | | |
| MASS | Conforms to structure | | | |
| Chromatographic purity | >90% | | | |
| Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this | | | | |

analytical standard/research chemical.

| | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature | | | |
| Date | | | |

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