



CERTIFICATE OF ANALYSIS

Date: 19-06-2025

| Product Name | Tiapride EP Impurity B | | | | |
|--------------------------------|--|--|-------|--|--|
| Chemical Name | 2-Methoxy-5-(methylsulfonyl)benzoic acid (As per EP) | | | | |
| Structure | × | | | | |
| Batch. No. | - | CAS No. | NA | | |
| Analysis Date | - | Retest Date | 2 | | |
| Mol. Formula | $C_9H_{10}O_5S$ | Molecular Wt. | 230.2 | | |
| Long term Storage Condition | | Store at 2-8 °C in well closed container | | | |
| Handling and Transit Condition | | 25-30 °C in well closed container | | | |

| 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 | | | |

CLEANCHEM LABORATORIES LLP

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710 Sales@cleanchemlab.com [] +91-9324132198 () www.cleanchemlab.com