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## Product Datasheet

### **RTI-7470-44, CAS [[825658-63-7]] TGM-T62706**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RTI-7470-44, CAS [[825658-63-7]]                                                                                                                                                                                                                              |
| Biozol Catalog Number      | TGM-T62706                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T62706                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T62706-25MG,TGM-T62706-50MG,TGM-T62706-100MG                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | RTI-7470-44 is a potent and selective human trace amine-associated receptor 1 (hTAAR1) antagonist (IC50: 8.4 nM) that crosses the blood-brain barrier. RTI-7470-44 increases the spontaneous firing rate of dopaminergic neurons in the ventral tegmental ... |
| Molecular Weight           | 449.84                                                                                                                                                                                                                                                        |
| CAS Number                 | [825658-63-7]                                                                                                                                                                                                                                                 |
| Formula                    | C19H11CIF3N5OS                                                                                                                                                                                                                                                |
| Target                     | Others                                                                                                                                                                                                                                                        |