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## Product Datasheet

### **Ro 25-6981 maleate, CAS [[1312991-76-6]] USB-256479**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ro 25-6981 maleate, CAS [[1312991-76-6]]                                                                                                                                                                                                                      |
| Biozol Catalog Number      | USB-256479                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 256479                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-256479-1,USB-256479-10,USB-256479-50                                                                                                                                                                                                                      |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Potent and selective activity-dependent blocker of NMDA receptors containing the NR2B subunit. IC50 values are 0.009 and 52 µM for cloned receptor subunit combinations NR1C/NR2B and NR1C/NR2A respectively. Displays neuroprotectant effects in vivo and... |
| Molecular Weight           | 455.55                                                                                                                                                                                                                                                        |
| Purity                     | 98% (HPLC)                                                                                                                                                                                                                                                    |
| Form                       | White solid                                                                                                                                                                                                                                                   |
| CAS Number                 | [1312991-76-6]                                                                                                                                                                                                                                                |