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## Product Datasheet

### PD-168077 maleate, CAS [[630117-19-0]] BYT-ORB1302141

|                            |   |
|----------------------------|---|
| Article Name               | PD-168077 maleate, CAS [[630117-19-0]]  |
| Biozol Catalog Number      | BYT-ORB1302141  |
| Supplier Catalog Number    | orb1302141  |
| Alternative Catalog Number | BYT-ORB1302141-2,BYT-ORB1302141-5,BYT-ORB1302141-1,BYT-ORB1302141-10,BYT-ORB1302141-25,BYT-ORB1302141-50,BYT-ORB1302141-100,BYT-ORB1302141-200  |
| Manufacturer               | Biorbyt   |
| Category                   | Biochemikalien  |
| Product Description        | PD-168077 maleate is a potent and selective dopamine D4 receptor agonist with a Ki of 9 nM. This compound is a valuable research tool for investigating D4 receptor function in neuropsychiatric disorders, utilized in both in vitro binding assays and i... |
| Molecular Weight           | 450.49  |
| Purity                     | 99.13% (May vary between batches)   |
| CAS Number                 | [630117-19-0]   |
| Formula                    | C24H26N4O5  |
| Target                     | Dopamine Receptor   |
| Application Notes          | Solubility: DMSO:150 mg/mL (332.97 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.88 mM)   |