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## Product Datasheet

### Anticancer agent 188, CAS [[1207377-56-7]] MCE-HY-162276

|                            |   |
|----------------------------|---|
| Article Name               | Anticancer agent 188, CAS [[1207377-56-7]]  |
| Biozol Catalog Number      | MCE-HY-162276   |
| Supplier Catalog Number    | HY-162276   |
| Alternative Catalog Number | MCE-HY-162276-5MG,MCE-HY-162276-10MG,MCE-HY-162276-50MG,MCE-HY-162276-10MMX1ML,MCE-HY-162276-25MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Anticancer agent 188 (compound D43) inhibits DNA synthesis in TNBC cells, leading to cell cycle arrest at the G2/M phase. Anticancer agent 188 has anti-cancer viability by inducing ROS-mediated apoptosis and DNA damage[1].... |
| Molecular Weight           | 287.25  |
| Purity                     | 99.10   |
| CAS Number                 | [1207377-56-7]  |
| Formula                    | C13H10FN5O2   |
| Target                     | DNA/RNA Synthesis,Reactive Oxygen Species (ROS)   |
| Application Notes          | MCE Product type: Reference compound  |