



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

TH5487, CAS [[2304947-71-3]] MCE-HY-125276

| Article Name | TH5487, CAS [[2304947-71-3]] |
|----------------------------|--|
| Biozol Catalog Number | MCE-HY-125276 |
| Supplier Catalog Number | HY-125276 |
| Alternative Catalog Number | MCE-HY-125276-10MMX1ML,MCE-HY-125276-50MG,MCE-HY-125276- 10MG,MCE-HY-125276-5MG,MCE-HY-125276-100MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | TH5487 is a potent 8-oxoguanine DNA glycosylase 1 (OGG1) inhibitor with an IC50 of 342 nM. TH5487 stops OGG1 from recognizing its DNA substrate, inhibits DNA repair and modifies OGG1 chromatin dynamics, which results in the inhibition of proinflammat |
| Molecular Weight | 541.18 |
| Purity | 98.76 |
| CAS Number | [2304947-71-3] |
| Formula | C19H18BrIN4O2 |
| Target | DNA Glycosylase,DNA/RNA Synthesis |
| Application Notes | Reference compound |