

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **I-BOP, CAS [[128719-90-4]] Preis auf Anfrage MCE-HY-116431**

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | I-BOP, CAS [[128719-90-4]] Preis auf Anfrage                                                                                                                                                                                                                     |
| Biozol Catalog Number      | MCE-HY-116431                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | HY-116431                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | MCE-HY-116431-500UG, MCE-HY-116431-1MG, MCE-HY-116431-100UG                                                                                                                                                                                                      |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                   |
| Product Description        | I-BOP is an agonist for thromboxane A2 receptor (TP) with a KD of 0.61 nM. I-BOP promotes proliferation through activation of PI3K pathway in vascular smooth muscle[1]. I-BOP dose-dependently biphasically affects the excitatory postsynaptic potential (...) |
| Molecular Weight           | 512.38                                                                                                                                                                                                                                                           |
| CAS Number                 | [128719-90-4]                                                                                                                                                                                                                                                    |
| Formula                    | C23H29IO5                                                                                                                                                                                                                                                        |
| Target                     | Prostaglandin Receptor                                                                                                                                                                                                                                           |
| Application Notes          | Reference compound                                                                                                                                                                                                                                               |