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## Product Datasheet

### 13-Methylberberine chloride, CAS [[54260-72-9]] AMO-M54800

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 13-Methylberberine chloride, CAS [[54260-72-9]]                                                                                                                                                                                                               |
| Biozol Catalog Number      | AMO-M54800                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M54800                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M54800-1MG, AMO-M54800-5MG                                                                                                                                                                                                                                |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 13-Methylberberine chloride is a berberine analogue, has anti-adipogenic and antitumor activities. 13-Methylberberine chloride increases production of IL-12 and inhibits the expression of iNOS at posttranscriptional level in macrophages activated wit... |
| Molecular Weight           | 385.84                                                                                                                                                                                                                                                        |
| Purity                     | >98.5%                                                                                                                                                                                                                                                        |
| CAS Number                 | [54260-72-9]                                                                                                                                                                                                                                                  |
| Formula                    | C <sub>21</sub> H <sub>20</sub> ClNO <sub>4</sub>                                                                                                                                                                                                             |
| Target                     | IL Receptor/Related                                                                                                                                                                                                                                           |