

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

## Product Datasheet

### Diphenidol (hydrochloride), CAS [[3254-89-5]] MCE-HY-A0082

|                            |                                                                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Diphenidol (hydrochloride), CAS [[3254-89-5]]                                                                                                                                                                                                                                                        |
| Biozol Catalog Number      | MCE-HY-A0082                                                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | HY-A0082                                                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | MCE-HY-A0082-100MG,MCE-HY-A0082-1G,MCE-HY-A0082-500MG,MCE-HY-A0082-10MMX1ML                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                       |
| Product Description        | Diphenidol hydrochloride (Difenidol hydrochloride) is a non-selective muscarinic M1-M4 receptor antagonist, has anti-arrhythmic activity. Diphenidol hydrochloride is also a potent non-specific blocker of voltage-gated ion channels (Na <sup>+</sup> , K <sup>+</sup> , and Ca <sup>2+</sup> )... |
| Molecular Weight           | 345.91                                                                                                                                                                                                                                                                                               |
| Purity                     | 99.06                                                                                                                                                                                                                                                                                                |
| CAS Number                 | [3254-89-5]                                                                                                                                                                                                                                                                                          |
| Formula                    | C21H28ClNO                                                                                                                                                                                                                                                                                           |
| Target                     | mAChR,Sodium Channel                                                                                                                                                                                                                                                                                 |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                                                                 |