

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**

## 3-O-Methylguanosine, CAS [[10300-27-3]] MCE-HY-W091784

| Article Name               | 3-O-Methylguanosine, CAS [[10300-27-3]]   |
|----------------------------|---|
| Biozol Catalog Number      | MCE-HY-W091784  |
| Supplier Catalog Number    | HY-W091784  |
| Alternative Catalog Number | MCE-HY-W091784-50MG,MCE-HY-W091784-100MG,MCE-HY-W091784-5MG,MCE-HY-W091784-10MG,MCE-HY-W091784-10MMX1ML   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | 3-O-Methylguanosine is a methylated nucleoside analog and RNA chain terminator. 3-O-Methylguanosine can inhibit the synthesis of early vaccinia virus-specific RNA[1] |
| Molecular Weight           | 297.27  |
| Purity                     | 98.66   |
| CAS Number                 | [10300-27-3]  |
| Formula                    | C11H15N5O5  |
| Target                     | DNA/RNA Synthesis, Endogenous Metabolite, Nucleoside<br>Antimetabolite/Analog, Orthopoxvirus  |
| Application Notes          | Reference compound  |