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## Product Datasheet

### **EGA, CAS [[415687-81-9]] FBM-10-3689**

|                            |  |
|----------------------------|--|
| Article Name               | EGA, CAS [[415687-81-9]]   |
| Biozol Catalog Number      | FBM-10-3689  |
| Supplier Catalog Number    | 10-3689  |
| Alternative Catalog Number | FBM-10-3689-5MG,FBM-10-3689-25MG   |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | Endosomal trafficking inhibitor...   |
| Molecular Weight           | 346.23   |
| Purity                     | >95% by TLC NMR (Conforms)   |
| Form                       | White solid  |
| CAS Number                 | [415687-81-9]  |
| Formula                    | C16H16BrN3O  |
| Application Notes          | EGA is a novel selective inhibitor of endosomal trafficking which blocks cellular entry of lethal toxin and other acid-dependent bacterial toxins and viruses into mammalian cells. <sup>1</sup> Inhibits Anthrax lethal toxin-induced RAW264.7 cell death, IC <sub>50</sub> =1.7 mM. <sup>1</sup> |