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## Product Datasheet

### **Tyrphostin AG213, CAS [[122520-86-9]] MCE-HY-101959**

|                            |                                                                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tyrphostin AG213, CAS [[122520-86-9]]                                                                                                                                                                                                                                                                |
| Biozol Catalog Number      | MCE-HY-101959                                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | HY-101959                                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | MCE-HY-101959-5MG,MCE-HY-101959-10MG                                                                                                                                                                                                                                                                 |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                       |
| Product Description        | Tyrphostin AG213 (AG213) is an inhibitor of epidermal growth factor receptor (EGFR) protein tyrosine kinase (IC <sub>50</sub> =0.85 µM). Tyrphostin AG213 inhibits tyrosine kinase activity IC <sub>50</sub> =2.4 µM) and topoisomerase II (IC <sub>100</sub> =50 µM). Tyrphostin AG213 can induc... |
| Molecular Weight           | 220.25                                                                                                                                                                                                                                                                                               |
| CAS Number                 | [122520-86-9]                                                                                                                                                                                                                                                                                        |
| Formula                    | C <sub>10</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub> S                                                                                                                                                                                                                                       |
| Target                     | EGFR,Topoisomerase                                                                                                                                                                                                                                                                                   |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                                                                 |