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## Product Datasheet

### Anthracene-9-carboxylic acid, CAS [[723-62-6]] BYT-ORB1298762

|                            |  |
|----------------------------|--|
| Article Name               | Anthracene-9-carboxylic acid, CAS [[723-62-6]]   |
| Biozol Catalog Number      | BYT-ORB1298762   |
| Supplier Catalog Number    | orb1298762   |
| Alternative Catalog Number | BYT-ORB1298762-200   |
| Manufacturer               | Biorbyt  |
| Category                   | Biochemikalien   |
| Product Description        | Anthracene-9-carboxylic acid is a chloride channel blocker that potently inhibits PKA-activated cardiac ICl. It is widely used in vitro to study chloride transport mechanisms in cardiac electrophysiology and cystic fibrosis research.... |
| Molecular Weight           | 222.24   |
| Purity                     | 99.05% (May vary between batches)  |
| CAS Number                 | [723-62-6]   |
| Formula                    | C15H10O2   |
| Target                     | Chloride channel,Others  |
| Application Notes          | Solubility: DMSO:22.22 mg/mL (99.98 mM)  |