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## Product Datasheet

### Dibenzo[a,i]pyrene, CAS [[189-55-9]] USB-008963

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Dibenzo[a,i]pyrene, CAS [[189-55-9]]                                                                                                                                                                                                                          |
| Biozol Catalog Number      | USB-008963                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 008963                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-008963-10                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Dibenzo[a,i]pyrene is a polycyclic aromatic hydrocarbon (PAH) with potent carcinogenic activity. Dibenzo[a,i]pyrene was shown to induce DNA adduction, tumorigenicity as well as Ki-ras oncogene mutations in strain A/J mouse lung. Dibenzo[a,i]pyrene ha... |
| Molecular Weight           | 302.37                                                                                                                                                                                                                                                        |
| CAS Number                 | [189-55-9]                                                                                                                                                                                                                                                    |