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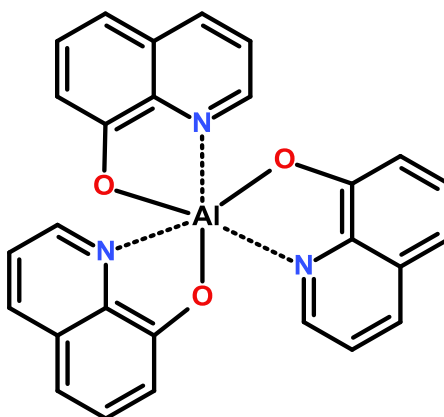
## Product Specifications

### 8-Hydroxyquinoline Aluminum Salt

**CAS** 2085-33-8

**Syn:** Aluminium tris(quinolin-8-olate); Tris-(8-hydroxyquinoline) Aluminum

**Structure:**



**Mol. Formula**  
**Source**

$C_{27}H_{18}AlN_3O_3$   
Synthetic

**Mol. Wt.**

459.43

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	Off-white to yellow microcryst. solid
<b>Mp</b>	413-415 °C
<b>Purity (hplc)</b>	≥ 98%
<b>LOD</b>	≤ 1%
<b>Ash (residue on ignition)</b>	≤ 0.2%
<b>Heavy metals</b>	≤ 10ppm

*Storage:* Maintain in cool, dry containment.