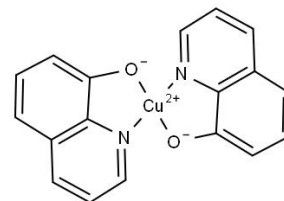


## Technical Data Sheet

### Copper quinolate

#### Compound Information

<b>Product Name:</b>	Copper quinolate
<b>CAS No.:</b>	10380-28-6
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>12</sub> CuN <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	351.85
<b>Storage:</b>	Store at RT
<b>Revision Date:</b>	2026-04-15



#### Analytical Information

Tests	Specifications
Form	Solid
Color	Very Dark Grey to Black
Odor	yel.-grn. odorless powd. or orange clear liq., alcoholic odor
Solubility	Acidic Chloroform (Slightly), Acidic DMSO (Slightly)
Assay by titration	≥ 95% (Chelometric titration)
<a href="#">MS</a>	Pass test
<a href="#">ESR</a>	Pass test
<a href="#">IR</a>	Pass test

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