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Typical Product Specifications & Properties

1-ethyl-2-[3-(1-ethylnaphtho[1,2-d]thiazol-2(1H)-ylidene)-2-methyl-1-propenyl]naphtho[1,2-d]thiazoli

CAS Number: : 7423-31-6

Specifications	Limits
Molecular weight	559.58
EINECS	231-047-7
SMILES	<chem>c1cccc2c1ccc1sc([n+](c21)CC)\C=C(\C=C1/Sc2ccc3c(c2N1CC)cccc3)C.[BrH-]</chem>
InChI	MPBRYMWMKRGKGC-UHFFFAOYSA-M
InChIKey	1S/C30H27N2S2.BrH/c1-4-31-27(33-25-16-14-21-10-6-8-12-23(21)29(25)31)18-20(3)19-28-32(5-2)30-24-13-9-7-11-22(24)15-17-26(30)34-28;/h6-19H,4-5H2,1-3H3;1H/q+1;/p-1
Storage Temperature	2-8°C
Melting Point	>200?
Water solubility	Soluble in water.
Solubility	Soluble in water, ethanol, chloroform
Form	Dull PurplTo Powder
Sensitive	Light Sensitive
Color	Dull dark purplish to dark gray



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