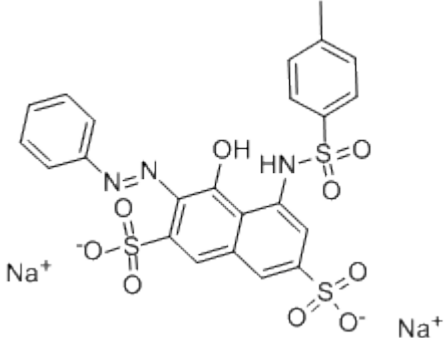


CERTIFICATE OF ANALYSIS OF ACID RED 106

Product Name:	ACID RED 106
Synonyms:	c.i.acidred106;CI 18110;ACID RED 106;Acid Red 106 (18110);Acid Red 106 (C.I.);disodium 4-hydroxy-3-phenylazo-5-((p-tolyl)sulphonylamino)naphthalene-2,7-disulphonate;2,7-Naphthalenedisulfonic acid, 4-hydroxy-5-(4-methylphenyl)sulfonylamino-3-(phenylazo)-, disodium salt;Acid red 106 (C.I. 18110)
CAS:	6844-74-2
MF:	C23H17N3Na2O9S3
MW:	621.57
EINECS:	229-931-2
Product Categories:	Dyes and Pigments
Mol File:	6844-74-2.mol
 <p>The image shows the chemical structure of Acid Red 106 disodium salt. It consists of a naphthalene ring system with a hydroxyl group at position 4, a phenylazo group at position 3, and a (4-methylphenyl)sulfonylamino group at position 5. The naphthalene ring also has two sulfonate groups at positions 2 and 7, each associated with a sodium ion (Na⁺).</p>	