

TRIPOTASSIUM 3,3'-DIOXO-1H,1'H,3H,3'H-[2,2'-BIINDOLYLIDENE]-5,5',7-TRISULFONATE

Catalog Id:

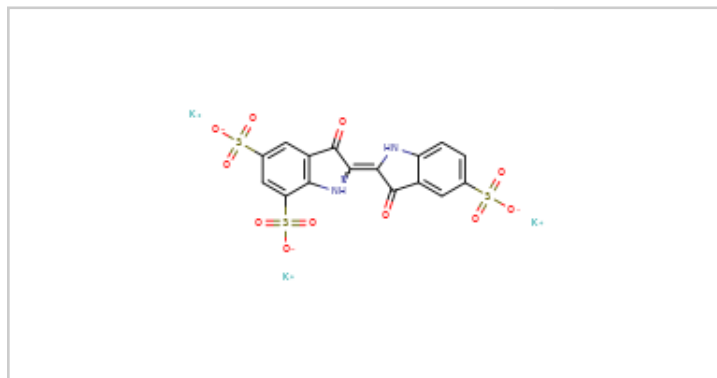
MM67627183

IUPAC:

POTASSIUMINDIGOTRISULFONATE

CAS Number:

67627-18-3



More Information:

Molecular Weight: 616.71

Formula: C₁₆H₇K₃N₂O₁₁S₃

SMILES: [K+].[K+].[K+].[O-]S(=O)(=O)C1=CC=C2NC(C(=O)C2=C1)=C1NC2=C(C=C(C=C2S([O-])(=O)=O)S([O-])(=O)=O)C1=O

Preferred IUPAC Name: TRIPOTASSIUM 3,3'-DIOXO-1H,1'H,3H,3'H-[2,2'-BIINDOLYLIDENE]-5,5',7-TRISULFONATE

InChIKey: InChIKey=XOSMXDUIYWYGR-UHFFFAOYSA-K