

Typical Product Specifications & Properties

Cobalt Meso-Tetraphenylporphine

CAS Number: : 14172-90-8

Specifications Limits

Molecular weight	671.65
SMILES	<chem>[Co]123[n]4c=5ccc4C(=c4n2c(=C(c2cccc2)c2[n]1c(cc2)=C(c1n3c(C5c2cccc2)cc1)c1cccc1)cc4)c1cccc1</chem>
InChI	LSZLYWSRWXFMOI-QHNUXLDVSA-N
InChIKey	1S/C44H28N4.Co/c1-5-13-29(14-6-1)41-33-21-23-35(45-33)42(30-15-7-2-8-16-30)37-25-27-39(47-37)44(32-19-11-4-12-20-32)40-28-26-38(48-40)43(31-17-9-3-10-18-31)36-24-22-34(41)46-36;/h1-28H;/q-2;+2/b41-33-,42-35-,43-38-,44-40-;