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Typical Product Specifications & Properties

Sodium Cobaltinitrite

CAS Number : 13600-98-1

Specifications	Limits
Molecular weight	403.94
EINECS	237-077-7
SMILES	<chem>[Co+3].[N-](=O)=O.[N-](=O)=O.[N-](=O)=O.[N-](=O)=O.[N-](=O)=O.[N-](=O)=O.[Na+].[Na+].[Na+]</chem>
InChI	SUICPKKSSSIMHN-UHFFFAOYSA-N
InChIKey	1S/Co.6NO2.3Na/c;6*2-1-3;;;/q+3;6*-1;3*+1
Storage Temperature	Store below +30°C.
Form	Solid
Stability	Stable. Contact with combustible material may cause fire. Incompatible with strong acids, organic materials, amines.
Merck	13,8677
Color	Orange to orange-brown
Melting Point	220 °C (dec.)
Solubility	720g/l

