



Specification

Nitroso-R-Salt

Catalog Number: NS1009
CAS Number: 525-05-03
Synonyms: Nitro-R-Salt; 2,7-Naphthalenedisulfonic Acid
Molecular Formula: $\text{HOC}_{10}\text{H}_4(\text{NO})(\text{SO}_3\text{Na})_2$
Molecular Weight: 377.25

Test	Specification
Description:	Yellow to Yellow Orange crystalline powder
Assay:	90.0 % minimum
Loss on drying (at 110 Deg. C/1hr:	5.0 % maximum
Suitable for determination of Cobalt:	To Pass Test
Solubility 0.1% (0.1N NaOH):	Clear yellow solution

Approved:

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