

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

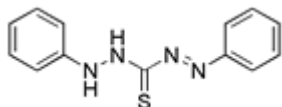
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	22788
Product	Dithizone Diphenylthiocarbazone (Phenylazo)thioformic acid 2-phenylhydrazide
CAS Number	60-10-6
Molecular Formula	C ₁₃ H ₁₂ N ₄ S
Molecular Weight	256.33

Appearance	Dark purple to black crystalline powder
Heavy Metals	≤ 0.002% (as Pb)
UV Ratios	Ratio of absorbances : ≥ 1.55
Purity by UV	≥ 85%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after ignition : ≤ 0.3%

For Laboratory Use Only