

EM SCIENCE

CERTIFICATE OF ANALYSIS

NAME: Dithizone
GR
ITEM NUMBER: DX2370
LOT NUMBER: 38285
FORMULA: $C_6H_5NNHCSN:NC_6H_5$
FORMULA WT: 256.32
Meets ACS Specifications
Data Order No: 00025566

PROPERTY	LIMITS		RESULTS	UNITS
	Min.	Max.		
Assay (spectrophotometric)	85.0		98.1	%
Heavy metals (as Pb)		0.002	<0.001	%
Ratio of absorbances	1.55		2.60	
Residue after ignition		0.3	<0.2	%

Charles M. Wilson,
Quality Assurance Manager
Analysis Date: 10/14/98

