



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

Guanidine Thiocyanate

Code: 0380

Chemical Formula: CH₅N₃.CHNS

Molecular Weight: 118.16

CAS #: 593-84-0

Appearance:

White crystalline powder

Manufacture Date: (batch specific)

Expiration/Reassay Date: (batch specific)

Storage:

Grade: BIOTECHNOLOGY GRADE

Additional Product Description:

Material may clump during storage, the quality of the product is not affected.

Additional Information

TEST	SPECIFICATION	DISPOSITION
Abs.@280nm (70%, Water)	<= 0.8	PASS
Abs.@300nm (6M, Water)	<= <0.10	PASS
Abs.@410nm (6M, Water)	<= <0.1	PASS
Copper	<= <0.0001 %	PASS
DNase	NONE	PASS
Identification (IR)	PASS	PASS
Lead	<= <0.0001 %	PASS
Melting Point	118 - 121 Degrees C	PASS
Protease	NONE	PASS
Purity	>= 99.0 %	PASS
RNase	NONE	PASS
Solubility (70%, Water 50 Degrees C)	PASS	PASS

Spec Set: 0380BIO

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: _____

Title:

Date Printed:

05/04/2016

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