

异硫氰酸胍($\geq 99.5\%$, BioReagent)

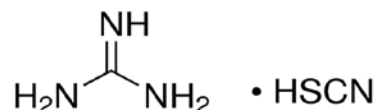
产品编号	产品名称	包装
ST1371-25g	异硫氰酸胍($\geq 99.5\%$, BioReagent)	25g
ST1371-100g	异硫氰酸胍($\geq 99.5\%$, BioReagent)	100g
ST1371-500g	异硫氰酸胍($\geq 99.5\%$, BioReagent)	500g

产品简介:

CAS Number	Chemical Formula	Molecular Weight	Purity	Grade
593-84-0	CH ₅ N ₃ ·HSCN	118.16	$\geq 99.5\%$	BioReagent

➤ 基本信息(General Information):

Name (Chinese)	异硫氰酸胍
Name (English)	Guanidine thiocyanate
Specifications	BioReagent, for molecular biology, $\geq 99.5\%$
Chemical Formula	CH ₅ N ₃ ·HSCN
Synonym (Chinese)	硫氰酸亚脒, 硫氰酸胍
Synonym (English)	Guanidinium rhodanide; Guanidinium thiocyanate
Beilstein Registry No.	3563461
EINECS Number	209-812-1
MDL Number	MFCD00013027
UNSPSC Code	12352200




➤ 产品描述(Description):

Application	离液剂和强变性剂; 溶解细胞。
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➤ 性质(Properties):

pH	5 - 7
ash	$\leq 0.1\%$
impurities	$\leq 0.3\%$ water
assay	$\geq 99.5\%$
mp	118 - 121°C(lit.)
Featured Industry	Agriculture
foreign activity	DNase, RNase, none detected
cation traces	Fe: ≤ 1 ppm
grade	for molecular biology
storage temp	常温

➤ 安全信息(Safety Information):

Hazard Pictogram Codes	
Signal Word	Danger
Hazard Statements	H302 + H312 + H332-H314-H412
Precautionary Statements	P260-P280-P301 + P312 + P330-P303 + P361 + P353-P304 + P340 + P310-P305 + P351 + P338
Personal Protective Equipment	dust mask type N95 (US), Eyeshields, Gloves
Hazard Codes (Europe)	C,Xn

Risk Codes (Europe)	20/21/22-32-34-52/53
Safety Codes (Europe)	13-26-36/37/39-45-61
RIDADR	UN 1759 8 / PGIII
WGK Germany	2
RTECS	-
Flash Point (F)	-
Flash Point (C)	-

包装清单:

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—	说明书	1份

保存条件:

室温保存。

注意事项:

- 本产品仅限于专业人员的科学研究用，不得用于临床诊断或治疗，不得用于食品或药品，不得存放于普通住宅内。
- 为了您的安全和健康，请穿实验服并戴一次性手套操作。

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