

## 曲拉通X-100 (Reagent grade)

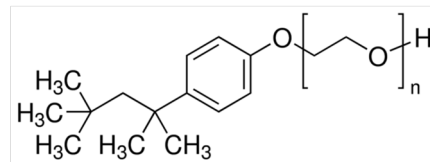
产品编号	产品名称	包装
ST1722-500ml	曲拉通X-100 (Reagent grade)	500ml

### 产品简介:

CAS Number	Chemical Formula	Molecular Weight	Purity	Grade
9002-93-1	-	-	-	Reagent grade

### ➤ 基本信息(General Information):

Name (Chinese)	曲拉通X-100
Name (English)	Triton X-100
Specifications	Reagent grade
Chemical Formula	-
Synonym (Chinese)	4-(1,1,3,3-四甲基丁基)苯基-聚乙二醇, 叔辛基苯氧基聚乙氧基乙醇, 聚乙二醇叔辛基苯基醚
Synonym (English)	4-(1,1,3,3-Tetramethylbutyl)phenyl-polyethylene glycol; t-Octylphenoxypolyethoxyethanol; Polyethylene glycol tert-octylphenyl ether
Beilstein Registry No.	-
EINECS Number	-
MDL Number	MFC00128254
UNSPSC Code	12161900




### ➤ 产品描述(Description):

Biochem/physiol Actions	广泛使用的非离子表面活性剂, 用于在温和的非变性条件下进行膜恢复。
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### ➤ 性质(Properties):

HLB	13.5
CMC	0.2-0.9 mM(20-25°C)
aggregation number	100-155
mol wt	average mol wt 625
transition temp	cloud point 65°C
transition temp	pour point ~7°C
grade	laboratory grade
form	liquid
mol wt	micellar avg mol wt 80,000
description	non-ionic
solubility	water: soluble 0.1 mL/mL, clear to slightly hazy, colorless to faintly yellow

### ➤ 安全信息(Safety Information):

Hazard Pictogram Codes	
Signal Word	Danger
Hazard Statements	H302-H315-H318-H410
Precautionary Statements	P280-P301 + P312 + P330-P305 + P351 + P338 + P310
Personal Protective Equipment	Eyeshields, Faceshields, full-face respirator (US), Gloves, multi-purpose combination respirator cartridge (US), type ABEK (EN14387) respirator filter, type N95 (US), type P1 (EN143) respirator filter
Hazard Codes (Europe)	Xn,N
Risk Codes (Europe)	22-36-51/53
Safety Codes (Europe)	26-39-61
RIDADR	UN 3082 9 / PGIII

WGK Germany	2
RTECS	MD0907700
Flash Point (F)	483.8 F
Flash Point (C)	251°C

**包装清单:**

产品编号	产品名称	包装
ST1722-500ml	曲拉通X-100 (Reagent grade)	500ml
—	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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