


Specification

**Cetyltrimethylammonium Bromide (CTAB) for molecular biology**

**A6284**

<b>Solubility:</b>	3 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A6284
<b>Product Name:</b>	Cetyltrimethylammonium Bromide (CTAB) for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99 % Heavy metals (as Pb): max. 0.001 % Water (K.F.): max. 1 % Fe: max. 0.001 %
<b>Hazard pictograms</b>	
<b>UN:</b>	3077
<b>Class/PG:</b>	9/III
<b>ADR:</b>	9/III
<b>IMDG:</b>	9/III
<b>IATA:</b>	9/III
<b>WGK:</b>	3
<b>Storage:</b>	RT
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS05 GHS07 GHS09

**H Phrases:** H302  
 H315

Specification

**Cetyltrimethylammonium Bromide (CTAB) for molecular biology**

**A6284**

	H335
	H400
<b>P Phrases:</b>	P261 P305+P351+P338 P310 P321 P330 P362+P364 P405 P501
<b>Molecular Formula:</b>	$C_{19}H_{42}BrN$
<b>M:</b>	364.46 g/mol
<b>CAS:</b>	57-09-0
<b>EINECS:</b>	200-311-3
<b>CS:</b>	29239000

**AppliChem GmbH**

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