

Certificate of Analysis

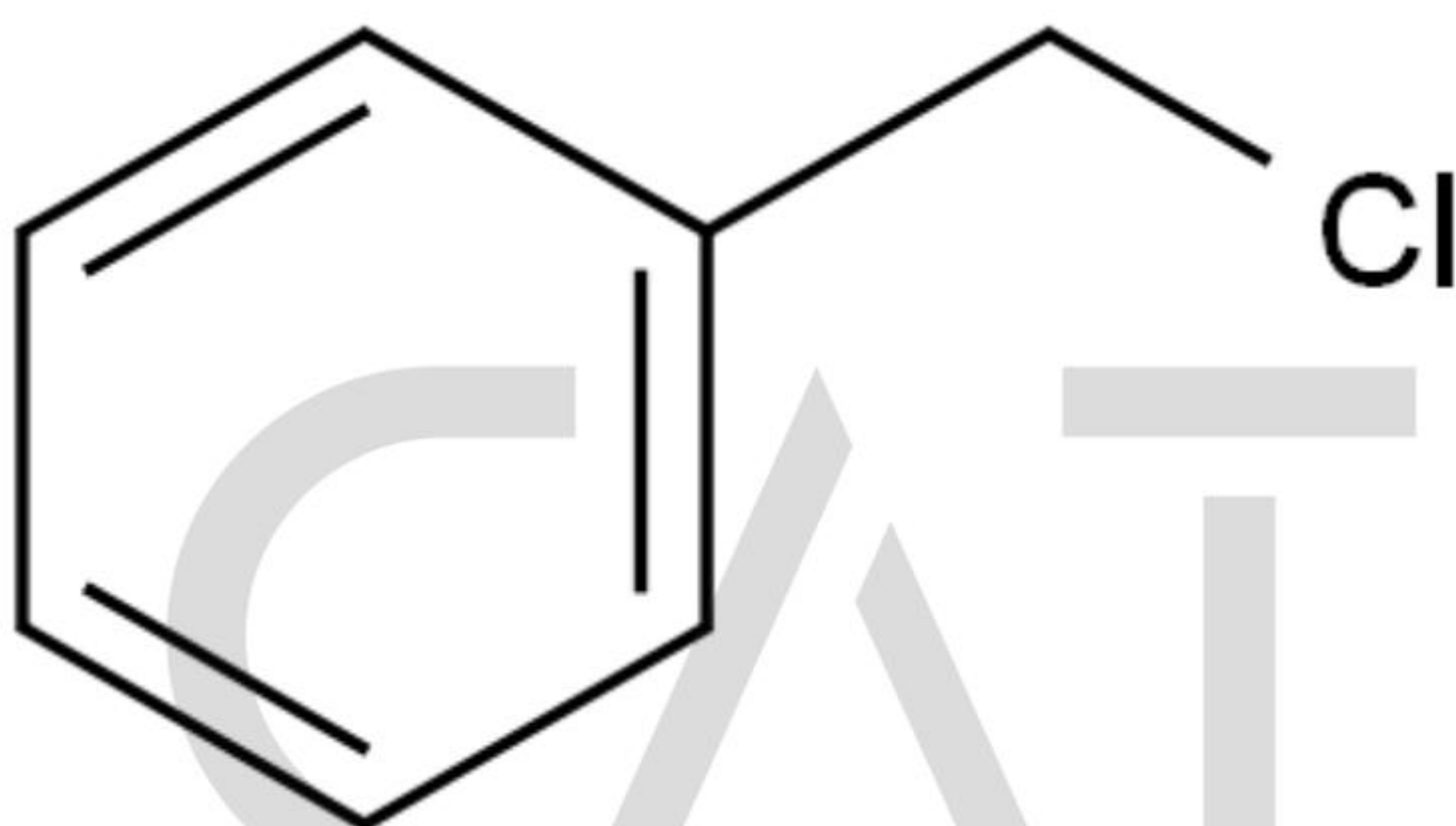
Reference Material & Standard

Product Name:	Benzalkonium Chloride EP Impurity C	Catalogue Number:	C4X-11802
Synonyms:	N/A	Lot Number:	0403-RF-0032
CAS Number:	100-44-7	Expiry Date:	Nov 16, 2029
Molecular Formula:	C ₇ H ₇ Cl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	126.58	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	99.5%
Assay	qNMR	98.5%

Signature:

Prepared by:

Koi

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 03, 2026

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