

# Technical Specification

**PRODUCT : Benzalkonium chloride ERBApharm : NF**

**CODE : 322730**

**MOLECULAR WEIGHT :365**

**CAS N° : 63449-41-2**

**FORMULA : C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>N(CH<sub>3</sub>)<sub>2</sub>RCI**

TEST	U.M.	SPECIFICATION
Description	-	Pow der or gelatinous mass w hite-yellow
Identification	-	Positive
Water insoluble substances	NF	Conform*
Foreign amine	NF	Conform*
Report Comp. alkyl (HPLC)	NF	Conform*
Water content	%	<= 15.0
Residue on calcination	%	<= 2.0*
Assay	% (d.s.)	97.0 - 103.0

This batch has been released by authorized personnel

\* Parameters marked w ith \* are tested periodically

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents w ould not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in