



# Product Specification

cdhfinechemical.com

## AMBERLITE CG-50 I HYDROGEN FORM (WEAKLY ACIDIC CATION EXCHANGE RESIN) (PRODUCT OF DOW CHEMICALS)

<b>PRODUCT CODE</b>	005610
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(9042-11-9)
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Pale beige to white fine powder.
Ionic form	H <sup>+</sup>
Exchange capacity	Min 10 meq/g
Particle size (100 – 200 mesh)	Min 95%
<b>MAXIMUM LIMIT OF IMPURITY</b>	
Moisture	About 10.0%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> Hazard statements : -- Precautionary statements Prevention: -- Response: --	IMDG Code : -- UN No. : -- IATA :--
<b>Disposal:--</b>	
<b>Hazard Pictogram(s) :</b>	