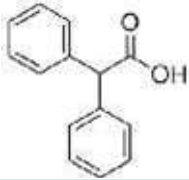





## DIPHE YL ACETIC ACID FOR SYNTHESIS

<b>PRODUCTCODE</b>	<b>R08223</b>	
<b>SYNONYMS</b>	( $\alpha$ -Phenylbenzeneaceticacid)	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(117-34-0)	
<b>ATOMICFORMULARFORMULA</b>	$C_{14}H_{12}O_2$	
<b>ATOMICFORMULARWEIGHT</b>	212.25	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
DescriptionSolubility	Whitetocreamycrystallinepowder.	
Minimumassay(Acidimetric)	10%solutioninmethanolisclear. 98.0%	
Meltingrange	144°C- 147°C	
<b>MAXIMUMLIMITOFIMPURITY</b>		
Ash	0.1%	
<b>Note(s):Assay(ifapplicable)methodmentioned.</b>		
<b>WARNING</b> <b>Hazardstatements:</b> Maycauserespiratoryirritation.Causesskinirritation.Causesseriousseyeirritation. <b>Precautionarystatements</b> <b>Prevention:</b> Avoidbreathingdust/fume/gas/mist/vapours/spray.Washthoroughlyafterhandling.Useonlyoutdoorsor in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. <b>Response:</b> IFINHALED:Removetofreshairandkeepatrestinapositioncomfortableforbreathing.IFINEYES:Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.		IMDGCode:-- UN No. : -- IATA:--
<b>Disposal:</b> Dissolvethethechemicaltobedisposed,inwaterandallowittoruntowaste,dilutingwithlargequantitiesofwater.The quantities greaterthan10gshouldbedissolvedinwaterandtransferredtoheavy metalwastedrumsforcollectionbyspecialistdisposalcompany.		
HazardPictogram(s): <div style="text-align: center;">             GHS07         </div>		

Replace Date 1 April 2023

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