

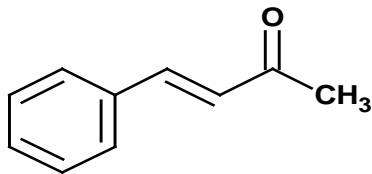


# BREEZE INTERMEDIATES PVT. LTD.

CIN: U24100GJ2009PTC057560

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## SPECIFICATIONS

<i>Product Information</i>	Product Name	<b>BENZYLI DENE ACETONE</b>
	IUPAC Name	4-phenylbut-3-en-2-one
	Product Code	BDA
	Molecular Formula	C <sub>10</sub> H <sub>10</sub> O
	Molecular Weight	146.18 gm/mol
	Structural Formula	
	Synonyms	Benzal acetone, 4-phenylbutenone, Acetocinnamone, Methyl styryl ketone
<i>Regulatory Information</i>	CAS No.	122-57-6
	(ECHA) EINECS No.	204-555-1
<i>Physico-Chemical Properties</i>	Appearance	Colorless to slightly yellow crystalline solid (Liquid above melting point)
	Purity (GLC %)	99 % Min (Sum Of Isomers)
	Benzaldehyde Content	0.3% Max.
	Melting Point	39 °c To 41 °c @ 760 mm Hg
	Boiling Point	260 °c To 262 °c @ 760 mm Hg
	Solubility in Alcohol	1gm soluble in 3ml 60% Ethanol
	Flash Point	122.78 °C
<i>Packing</i>	As per customer's requirement	
<i>General Applications</i>	Used in Electroplating and surfactants industries. A starting raw material for pharmaceutical and fragrance chemicals.	