

# Specification

## Technical Data Sheet

<b>Product Name</b>	Oxcarbazepine
<b>Product No</b>	31059093
<b>CAS Number</b>	28721-07-5
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	252.27
	<b>Specification</b>
<b>Appearance</b>	Off white/ pale orange powder
<b>Loss on Drying</b>	$\leq 0.3\%$
<b>Melting Point</b>	222 - 228°C
<b>Assay</b>	$\geq 99\%$
<b>Carbamazepine</b>	$\leq 0.2\%$
<b>Residue on Ignition</b>	$\leq 0.2\%$
<b>Total Impurities</b>	$\leq 1.0\%$

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<b>Total Unknown Impurities</b>	$\leq 0.5\%$
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