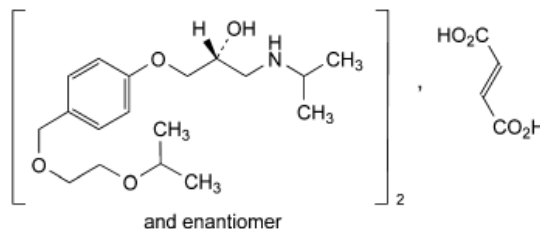


Product Specification

PRODUCT Bisoprolol Fumarate EP/BP

CAS no. [104344-23-2]

C₄₀H₆₆N₂O₁₂



CHARACTERISTICS White or almost white, slightly hygroscopic powder.
Very soluble in water, freely soluble in methanol.
It shows polymorphism.

TEST	SPECIFICATION										
Content	99.0% to 101.0% (anhydrous substance)										
Identification	Complies with EP/BP tests										
Related substances	<table border="0"> <tr> <td>Impurity G</td> <td>Maximum 0.5%</td> </tr> <tr> <td>Impurity A</td> <td>Maximum 0.3%</td> </tr> <tr> <td>Impurity E</td> <td>Maximum 0.2%</td> </tr> <tr> <td>Unspecified impurities</td> <td>Maximum 0.10%</td> </tr> <tr> <td>Total impurities</td> <td>Maximum 0.5%</td> </tr> </table>	Impurity G	Maximum 0.5%	Impurity A	Maximum 0.3%	Impurity E	Maximum 0.2%	Unspecified impurities	Maximum 0.10%	Total impurities	Maximum 0.5%
Impurity G	Maximum 0.5%										
Impurity A	Maximum 0.3%										
Impurity E	Maximum 0.2%										
Unspecified impurities	Maximum 0.10%										
Total impurities	Maximum 0.5%										
Water content	Maximum 0.5%										
Sulfated ash	Maximum 0.1%										

STORAGE In an airtight container, protected from light

PRODUCT NAMED ABOVE COMPLIES WITH THE SPECIFICATION OF EP/BP.



Bisoprolol Fumarate EP/BP