

## **Quality standards**

**British Pharmacopoeia Commission Secretariat** MHRA, 10 South Colonnade, Canary Wharf London, E14 4PU United Kingdom

www.pharmacopoeia.com

British Pharmacopoeia Commission Laboratory 10 Priestley Road, Surrey Research Park Guildford, GU2 7XY United Kingdom

# BRITISH PHARMACOPOEIA CHEMICAL REFERENCE SUBSTANCE INFORMATION LEAFLET

CARMELLOSE SODIUM
CATALOGUE NUMBER 767
CURRENT BATCH: 4217

### **Declared Content** On dried basis

99.9% of  $[C_6H_7O_2(OH)_x(OCH_2COONa)_y]_n$ .

When:

x = 1.50 to 2.8

y (degree of substitution) = 0.2 to 1.50

x + y = 3.0

(n = degree of polymerization)

#### <u>Use</u>

<u>Dry at 105° for 3 hours before use</u> This British Pharmacopoeia Chemical Reference Substance (BPCRS) is to be used as directed in the monograph(s) of the British Pharmacopoeia and is not intended for any other purpose.

#### **Additional Information**

When a British Pharmacopoeia Chemical Reference Substance (BPCRS) is directed to be used in an Assay or quantitative determination described in a monograph of the British Pharmacopoeia or the British Pharmacopoeia (Veterinary) the following statements apply.

Where a "declared content" is required the content stated on this leaflet is of the current batch of the BPCRS and is quoted on 'dried basis'. This figure is to be used in calculating the results of the assay.



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It is the responsibility of the analyst using any BPCRS for quantitative purposes to assure himself or herself that the batch number on the label corresponds with the batch number given on this leaflet.

For additional information on BPCRS please visit the British Pharmacopoeia website. https://www.pharmacopoeia.com

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