



PRODUCT CODE: 251567

Folin-Ciocalteu's Reagent for clinical diagnosis
phenol reagent

TARIC 2806 10 00 00

PHYSICAL DATA: liquid, Clear, Yellow, Miscible with water • D 20/4 1,234 • pH0,5 •

INSTRUCTIONS FOR USE: Add 3 drops of Folin-Ciocalteu's Reagent and 3 drops of Sodium Hydroxide 30% to 10 ml of the sample. Shake and let stand for 5 minutes. The development of a blue colour indicates the presence of phenols.

BIBLIOGRAPHY:

HAZARDOUS:

TRANSPORT REGULATIONS: UN: 3264 • ADR: 8/III • IMDG: 8/III • IATA: 8/III • PAX: 852 • CAO: 856 • (E) •

WEIGHT/VOLUME INFORMATION: 1l~1,234 kg 1kg~0,81 l

OBSERVATIONS: Product controlled as a drug precursor. •

COMPOSITION:

Sodium Tungstate 2-hydrate	10 g
Sodium Molybdate 2-hydrate	2,5 g
ortho-Phosphoric Acid 85%	5 ml
Hydrochloric Acid 35%	10 ml
Lithium Sulphate 1-hydrate	15 g
Water (s.q.m)	100 ml

SPECIFICATIONS:

Identity :
Identity

passes test

Maximum limit of impurities

Suitability for determination of phenol

passes test

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