

PRODUCTO: CLOSANTEL

ITEMS	SPECIFICATIONS
APPEARANCE	White or almost white crystalline powder
IDENTIFICATION	Complies with reference spectrum
LOSS ON DRYING	≤0.5%
REDUCTION PRODUCT	≤1.0%
3,5-DIOSALICYLIC ACID	≤1.0%
LOSS ON DRYING	≤0.5%
TOTAL IMPURITY	≤2.0%
OTHER INDIVIDUAL IMPURITY	≤1.0%
ASSAY	98.0~102.0%

CLOSANTEL SÓDICO

ITEMS	SPECIFICATIONS
APPEARANCE	Yellow powder, slightly hygroscopic
IDENTIFICATION a) IR b) Reaction	Complies with spectrum of Closantel Sodium CRS Complies with reaction of sodium
SOLUTION APPEARANCE	Clear, not more intensely coloured than reference solution GY ₄

RELATED SUBSTANCES	
a) Total impurities	≤ 1.5%
b) Impurity A	≤ 0.2%
c) Impurity B	≤ 0.2%
d) Impurity C	≤ 0.2%
e) Impurity D	≤ 0.2%
f) Impurity E	≤ 0.2%
g) Impurity F	≤ 0.3%
h) Impurity G	≤ 0.5%
i) Impurity H	≤ 0.3%
j) Impurity I	≤ 0.3%
k) Impurity J	≤ 0.2%
l) Any other impurity	≤ 0.2%
WATER	4.8%~5.8%
ASSAY (on the dry basis)	98.5%~ 101.5%
RESIDUAL SOLVENT => Methanol	≤3000 ppm