

**PRODUCTO: CLOSANTEL**

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

**CLOSANTEL SÓDICO**

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

<b>RELATED SUBSTANCES</b>	
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%
<b>WATER</b>	4.8%~5.8%
<b>ASSAY (on the dry basis)</b>	98.5%~ 101.5%
<b>RESIDUAL SOLVENT =&gt; Methanol</b>	≤3000 ppm