

## CERTIFICATE OF ANALYSIS

Name: **SuperSmart D2000 oral spray**  
 Product No.: 1035  
 Batch No.: 017P0120  
 Manufacture Date: 01 / 2020  
 Best Before: 01 / 2022  
 Quantity: 1.015 pcs

Parameter	Method	Specification	Results
Appearance	Visual	White to yellow turbid liquid	Complies
<b>Active ingredients</b>			
Vitamin D (Cholecalciferol)	MP 1570	50 µg/spray (0.2 ml) (40 µg/0.2 ml – 60 µg/0.2 ml)	52 µg/spray
<b>Heavy metals</b>			
Mercury	MP 1288	NMT 0.10 mg/kg	NMT 0.01 mg/kg
Lead	MP 1288	NMT 3.0 mg/kg	NMT 0.01 mg/kg
Cadmium	MP 1288	NMT 1.0 mg/kg	NMT 0.01 mg/kg
<b>Microbiological parameters</b>			
Total Plate Count	ISO 4833	NMT 1000 cfu/g	NMT 100 cfu/g
Yeast & Mold	ISO 21527-2:2008	NMT 100 cfu/g	NMT 100 cfu/g
<i>E. coli</i>	F-3	Not found in 1 g	Not found in 1 g
<i>Salmonella</i>	ISO 6579	Not found in 25 g	Not found in 25 g

Conclusion: SuperSmart D2000 oral spray complies with the specification.

*The document is verified and valid without a signature and stamp of authorized person.*