

Technical Data Sheet Zinc Oxide

AFOX 75

Product information

Zinc oxide AFOX 75 is a technical grade of free flowing zinc oxide powder. It's mainly used as a source of the essential element zinc in **animal feed** to compensate for zinc deficiency.

Zinc Oxide AFOX 75 is **GMP+ certified** and as such also **FAMI-QS** compliant.

General Characters

Brown powder

Product Specifications

	Specification	Method	Reference
Zinc (Zn)	74,0 % min	XRF	
Lead (Pb) (*)	0,0400 % max	ICP-AES	ISO 9298-1995
Copper (Cu)	0,1000 % max	ICP-AES	ISO 9298-1995
Cadmium (Cd)	0,0010 % max	ICP-AES	ISO 9298-1995
Iron (Fe)	1,0000 % max	ICP-AES	ISO 9298-1995
Arsenic (As)	0,0100 % max	ICP-AES	ISO 9298-1995
Dioxin	1 ng/kg max	GC-HRMS	EN 16215
Dioxin + Dioxin-like PCB's	1,5 ng/kg max	GC-HRMS	EN 16215
Non-dioxin-like PCB's	10 ppb max	GC-HRMS	EN 16215

(*) In accordance with Regulation (EU) 277/2012 of March 28th 2012 amending directive 2002/32/EC.

Retest date : 2 years

Additional Specifications

Bulk density	1800 – 2600 kg/m ³	Gravimetric	ISO 787-11
Storage	dry warehouse		
Packaging	(UN approved)		
	25kg paper bags	→	Material number 8405
	1000kg big bags	→	8406

Material Safety Data Sheet available on request