

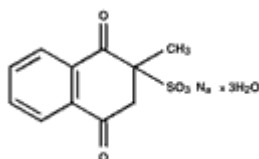
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Vitamin K3 (MSB) Extra Refined \geq 96% (HPLC)



Vitamin K3 (menadione sodium bisulfite) Extra Refined \geq 96% (HPLC)

(2-Methyl-1,4-naphthoquinone sodium bisulfite; 2-Naphthalenesulfonic acid, 1,2,3,4-tetrahydro-2-methyl-1,4-dioxo, sodium salt)

CHEMICAL CHARACTERISTICS

CAS N°:	130-37-0
EINECS N°:	204-987-0
MDL Number:	MFCD00051456
Molecular formula:	C ₁₁ H ₉ NaO ₅ S
Molecular weight (g/mol):	276.24
Physical form:	Microcrystalline flowing powder
Melting Point (°C):	121-124
Solubility in water (25 °C):	\geq 50 mg/mL

SPECIFICATIONS

Appearance (Color):	White to off-white
Appearance (Form):	Powder
Solubility (Color):	Colorless to light yellow
Solubility (Turbidity), 50mg/ml H ₂ O:	Clear
Spectra (NMR, LCMS, HPLC):	Conforms to structure
Purity (spectra):	\geq 96% (HPLC)
Water (Karl Fischer Titration):	\leq 15 %

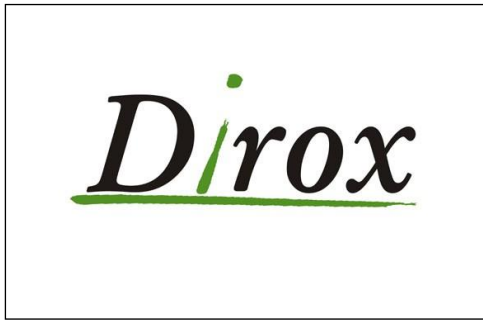
APPLICATION

Vitamin K3 (MSB) Extra Refined is especially recommended as a raw material for veterinary and pharmaceutical industries.



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STORAGE AND VALIDITY

Store in a fresh and dry place. Maintain the containers closed when they are not in use. Avoid the exposition to the heat and the sunlight.
Validity of the product: 36 months from the date of production in the closed original package.

PACKING

Laminated Aluminum Foil Bags.

By more information contact to: sales@dirox.com.uy

