



Certificate Of Analysis

Bile salt
For Microbiology

Manufacture date : 05/2015
Expiry date : 05/2018

Product code: DM1010500
Batch N°: C1010500-0515-011

Description	yellowish - brown powder
Solubility	soluble in water and alcohol
Bile acid	Not less than 65%
pH (2% solution)	6 - 8
Sulfated ash %	Max 13 - 17
Loss on drying %	Max 5

Analysis :

<u>Microorganisms</u>	<u>Inoculum</u>	<u>Growth</u>	<u>Culture characteristic</u>		<u>Remarks</u>
			<u>Acid</u>	<u>gas</u>	
E.coli	50-100	good	+	+	Complies
E.aerogens	50-100	good	+	+	Complies
Salmonella	50-100	good	-	-	Complies
Klebsiella	50-100	good	+	+	Complies
Proteus	50-100	good	-	-	Complies
Staph aureus	10 ³	Inhibited	-	-	Complies

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

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