State Veterinary Institute Prague
Testing Laboratory No.1176
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Testing Laboratory No. 1176 Accredited by Czech Accreditation Institute
(SN EN ISO/IEC 17025:2018)

T e s t   p r o t o c o l No. CH 2540/24

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Sample No.	: 2540/24	Delivery date :	11.4.2024
Order	: 1494/24	Dispatch date :	25.4.2024
Sender	: Alchimica, Praha 6		
Customer	: Alchimica, Praha 6		
Date of analysis :		11.4.2024 - 23.4.2024	

Sample No.:   **Description of Sample:**
  2540   D-Mannose, Batch No.: 230319

Results of Analysis:

Sample No.:		2540
mercury	mg/kg	<0,001
lead	mg/kg	<0,05
cadmium	mg/kg	<0,005
arsenic	mg/kg	<0,010

Methods of Analysis:

arsenic - SOP 70.3 (hydride generation)
cadmium - SOP 70.72 (GF-AAS)
lead - SOP 70.72 (GF-AAS)
mercury - SOP 70.4 (AAS-AMA)

Note: The protocol can be reproduced only as a whole, parts of it only when approved by the SVI Prague. The results of the tests relate only to samples stated in the protocol. The protocol about the tests does not mean aprobation of the subject being tested by the organ giving accreditation. The uncertainties given simultaneously with the values measured (+/-% from the value obtained) are product of standard uncertainty of measurment with coefficient of expansion k=2 which for normal distribution corresponds to probability of coverage 95%. (S)= subcontracting analysis (F)= analysis based on flexible scope of accreditation. The laboratory is not responsible for the sampling and accuracy of customer supplied data related to the sample (sample identification and order number), the results of tests relate to the sample as received.

MVDr. Kamil Sedlák, Ph.D.   Approved: Ing. Jan Rosmus
Director SVI Prague

Ing. Jan Rosmus
Head of Chemistry Department

Dispatched to:
1x ALCHIMICA, s.r.o., Národní obrany 45, 160 00 Praha 6,
1x Odd lení chemie, 0070, archiv