



**HBMK GLOBAL PVT. LTD.**  
Plot No. 4 , Sector 6A, IIE, SIDCUL, Haridwar-249403

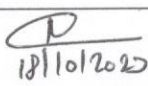
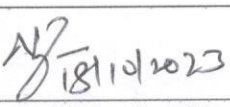
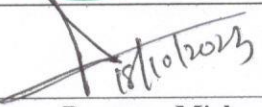
**QUALITY CONTROL DEPARTMENT**

**FINISHED GOODS-CERTIFICATE OF ANALYSIS**

(Under Drug & Cosmetics Act 1940 and Rules made there under)

Product Name	Baby Head Massage Oil (Sesame Oil) – 100 ml	A.R. No.	FTR/23/00152
Generic Name	NA		
Batch Number	AP23001	Manufacturing Date	10/2023
Batch Size	200 Kg	Expiry Date	09/2025
Pack Size	100 ml	Date of Sampling	05/10/2023
Sample Qty.	12 x 100ml	Analysis Completed On	18/10/2023
Manufactured For	Herbal Chakra Pvt. Ltd. – Noida UP		
Mfg. Lic. Number	UK.AY-506/2022		
Reference STS No.	HBMK/QC/STS/F00069		

Sr.	Test	Specification	Result
1	<b>Physio-chemical Test</b>		
a	Description	Dark Brown coloured Oil	Complies
b	Odour	Characteristic	Complies
c	Moisture and insoluble impurities percent by mass	NMT 0.2 % (w/w)	0.13 %
d	Refractive index at 40°C	1.4645 - 1.4665	1.466
e	Relative density at 30°C/30°C	0.915 - 0.919	0.9166
f	Saponification value	185 - 193	189.90
g	Iodine value	103 - 115	106.60
h	Acid Value	NMT 4.00	3.61
i	Filled volume	NLT 100 ml	100 – 101ml
2	<b>Heavy Metals</b>		
a	Lead (as Pb)	NMT 10.00 ppm	BQL
b	Arsenic (as As)	NMT 3.00 ppm	BQL

Particulars	Prepared By	Checked By	Approved By
Sign/Date	 18/10/2023	 18/10/2023	 18/10/2023
Name	Ravikant	Rajendra Singh	Praveen Mishra
Designation	Sr. Officer	Sr. Executive	Head QC





QUALITY CONTROL DEPARTMENT

**FINISHED GOODS-CERTIFICATE OF ANALYSIS**

(Under Drug & Cosmetics Act 1940 and Rules made there under)

Product Name	Baby Head Massage Oil (Sesame Oil) – 100 ml	A.R. No.	FTR/23/00152
Generic Name	NA		
Batch Number	AP23001	Manufacturing Date	10/2023
Batch Size	200 Kg	Expiry Date	09/2025
Pack Size	100 ml	Date of Sampling	05/10/2023
Sample Qty.	12 x 100ml	Analysis Completed On	18/10/2023
Manufactured For	Herbal Chakra Pvt. Ltd. – Noida UP		
Mfg. Lic. Number	UK.AY-506/2022		
Reference STS No.	HBMK/QC/STS/F00069		

c	Cadmium (as Cd)	NMT 0.30 ppm	BQL
d	Mercury (as Hg)	NMT 1.00 ppm	BQL
<b>3</b>	<b>Microbiological Test</b>		
a	Total Aerobic Microbial count (TAMC)	NMT 1000 cfu/g	< 10 cfu/g
b	Total Yeast & molds count (TYMC)	NMT 100 cfu/g	< 10 cfu/g
c	<i>Staphylococcus aureus</i>	Absent/g	Absent
d	<i>Pseudomonas aeruginosa</i>	Absent/g	Absent
e	<i>Escherichia coli</i>	Absent/g	Absent
f	<i>Salmonella sp.</i>	Absent/10g	Absent
<b>4</b>	<b>Residual Pesticide</b>	As per API	BQL
<b>5</b>	<b>Aflatoxins</b>	As per API	BQL
<b>Opinion:</b> The sample complies as per specification. <b>Date :</b> 18/10/2023			



Particulars	Prepared By	Checked By	Approved By
Sign/Date	 18/10/2023	 18/10/2023	 18/10/2023
Name	Ravikant	Rajendra Singh	Praveen Mishra
Designation	Sr. Officer	Sr. Executive	Head QC