# List of Accredited Cosmetic Testing Laboratories

**AMS** Singapore
**Standard** ISO/IEC 17025 : 2005
**No. of Accredited Cosmetic Laboratory =** Labs
**Date**

| No | Laboratory | Chemical testing | Microbiological Testing | AB |
|---|---|---|---|---|
| | ALS | Trace Elements: Cu, Pb, As, Cd, Sn & Hg | Total Plate Count<br><br>*Total yeast and mould count*<br>*Staphylococcus aureus*<br>*Pseudomonas aeruginosa*<br>*Salmonella*<br>*Escherichia coli* | As of 07 Apr 14 |
| | Analytical Laboratories (S) Pte Ltd | | Total aerobic microbial count<br>Total yeast and mould count<br>Staphylococcus aureus<br>Pseudomonas aeruginosa<br>Candida albicans | As of 23 Oct 13 |
| | TÜV SÜD PSB Pte Ltd | | Total aerobic microbial count<br>Total yeast and mould count<br>Detection Staphylococcus aureus<br>*Detection of Salmonella spp*<br>*Detection of Escherichia coli*<br>*Detection of Pseudomonas aeruginosa*<br>Sterility Test<br>Clostridium<br>Antimicrobial Effectiveness Testing | As of 30 Jul 14 |
| | Health Sciences Authority, ASG | Screening of Colourants in cosmetic products | | As of 09 Jul 14 |

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|---|---|---|---|---|
| | | Identification and Determination of Retinoic Acid (Tretinoin) in Cosmetic Products by TLC and HPLC (Qualitative)<br><br>Determination of Heavy Metals (Arsenic, Cadmium, Lead, Thallium, Copper, Chromium and Neodymium) in Cosmetic Products by Inductively Coupled Plasma Mass Spectrometry (ICPMS)<br><br>Analysis of Para Red, Sudan I, Sudan II, Sudan III and Sudan IV in Cosmetic Products<br><br>Determination of Mercury in Cosmetic Products by Inductively Coupled Plasma Mass Spectrometry (ICPMS)<br><br>Screening of Common Adulterants (Western Drugs) in Cosmetic Products<br><br>Determination of Formaldehyde in Hair and Body Care Products | | |

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| | | Identification of Acrylamide in cosmetic products by LC/MS/MS<br><br>Identification and Determination of hexachlorophene in Cosmetic Products<br><br>Identification and Determination of Boric Acid in Cosmetic Products<br>Identific ation and Determination of Hydroquinone in Cosmetic Products<br><br>Identification of Tretinoin/ Isotretinoin in Cosmetic Products<br><br>Screening of Hydroquinone in Skin Care Products by HPLC-DAD<br><br>Identification of Diethylene Glycol in Toothpaste and Oral Hygiene Products by GC-MS (CI Mode)<br><br>Determination of Fluoride in Oral Hygiene Products by Ion-Selective Electrode (ISE)<br><br>Determination of p-Phenylenediamine in Hair Care Products<br><br>Screening of Hair Dyes by High Performance Liquid Chromatography | | |

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| | | Identification of ortho, meta and para-phenylenediamines, 4-methyl- meta – phenylenediamine and 2,5 diaminotoluene in hair dyes<br><br>Determination of Phthalates in Nail Polish<br><br>Identification of Benzene in Nail Products by Headspace Gas Chromatography – Mass Spectrometry | | |

Info obtained from http://www.sac-accreditation.gov.sg/cab/acab/Pages/ACTL-Overview.aspx?f=LAA&a=LAA009