PAHs **CERTIFICATE**



(Polycyclic Aromatic Hydrocarbons)

HP Inc.

PAHs status of HP 3D600/700 Fusing and Detailing Agents and HP 3D High Reusability PA 12

Parts printed on an HP Jet Fusion 3D Printer using HP 3D600/700 Fusing and Detailing Agents and HP 3D High Reusability PA 12 were tested for PAHs (Polycyclic Aromatic Hydrocarbons). No PAHs stated in the below table were detected above the detection limit of 1 ppb using GC/MS.

PAHs tested:

- Naphthalene
- Acenaphthylene
- Acenaphthene
- Fluorene
- Phenanthrene
- Anthracene
- Fluoranthrene
- Pyrene
- Benzo[c]phenanthrene
- Benzo[a]anthracene
- Chrysene
- Benzo[b]fluoranthene
- Benzo[k]fluoranthene
- Benzo[i]fluoranthene
- Benzo[a]pyrene
- Benzo[e]pyrene
- 3-Methylcholanthrene
- Dibenzo[a.h]anthracene
- Indeno[1,2,3-cd]pyrene
- Benzo[g,h,i]perylene

For aditional information about HP 3D600/700 Fusing and Detailing Agents and HP 3D HR PA 12, please contact our HP 3D Printing Materials team at 3dmaterials@hp.com.



