

**◇Table 9: List of applicable polycyclic aromatic hydrocarbons (PAHs)**

No.	Name of substance	Chemical formula	CAS №
1	Benzo[a]pyrene	C <sub>20</sub> H <sub>12</sub>	50-32-8
2	Benzo[e]pyrene	C <sub>20</sub> H <sub>12</sub>	192-97-2
3	Benzo(a)anthracene	C <sub>18</sub> H <sub>12</sub>	56-55-3
4	Chrysene	C <sub>18</sub> H <sub>12</sub>	218-01-9
5	Benzo(b)fluoranthene	C <sub>20</sub> H <sub>12</sub>	205-99-2
6	Benzo(j)fluoranthene	C <sub>20</sub> H <sub>12</sub>	205-82-3
7	Benzo(k)fluoranthene	C <sub>20</sub> H <sub>12</sub>	207-08-9
8	Dibenzo(a,h)anthracene	C <sub>22</sub> H <sub>14</sub>	53-70-3

RIM Original Ver. 2015.12